

Attorney Docket No. 9314-43

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney: Gerard Hayes
Application Serial No.: 10/632,320
Filed: August 1, 2003
For: INTERNAL ANTENNA AND FLAT PANEL SPEAKER ASSEMBLIES AND MOBILE
TERMINALS INCLUDING THE SAME

Group Art Unit: 2821
Confirmation No.: 5223

Date: November 20, 2003

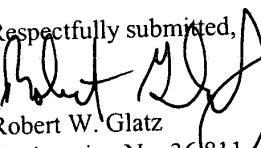
Commissioner for Patents
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Alexandria, VA 22313-1450

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**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)**

Sir:

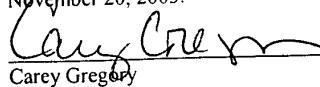
Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP. No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

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Carey Gregory

FORM PTO-1449 U.S. Department of Commerce
Patent and Trademark Office

LIST OF DOCUMENTS CITED BY APPLICANT

(Use several sheets if necessary)

Attorney Docket Number
9314-43

Serial No.

Applicants:

Gerard Hayes

Filing Date:

August 1, 2003

Group
2821

U. S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1.	6,353,443	3/5/02	Ying	343	850	
	2.	6,166,694	12/26/00	Ying	343	702	TC 2800 MAIL ROOM
	3.	5,926,139	7/20/99	Korish	343	700	DEC -3 2003

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

4.	"Card Type Speakers: WM-R30B, WM-R57A," Panasonic (published prior to 8/1/03)
5.	Kin-Lu Wong, "Planar Antennas for Wireless Communications," Chapter 1, John Wiley & Sons, Ltd. copyright 2000-2003 http://www.wileyeurope.com (date of access April 15, 2003).

DATE CONSIDERED

EXAMINER
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Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.